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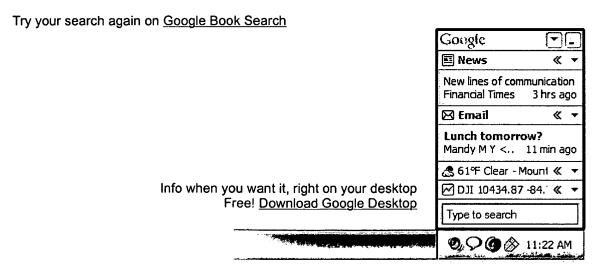
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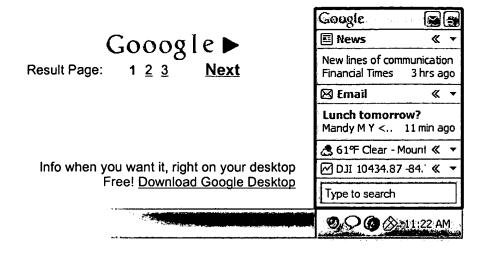
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| S65 | 1    | 707/6.ccls. and S62   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/06/14 14:31 |
| S66 | 1    | 705/26.ccls. and S62  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/06/14 14:31 |

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| S67 | 0    | 725/46.ccls. and S62   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/06/14 14:31 |
| S68 | 0    | 705/10.ccls. and S62   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/06/14 14:31 |
| S69 | 0    | 707/102.ccls. and (length with sequence) and descript\$4 and similarity and morpho\$6 and @ad < "20010927"                       | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB              | OR | ON | 2006/06/14 14:31 |
| S70 | 0    | 707/101.ccls. and (length with sequence) and descript\$4 and similarity and morpho\$6 and @ad < "20010927"                       | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB              | OR | ON | 2006/06/14 14:31 |
| S71 | 3480 | (length with sequence) and descript\$4 and similarity and morpho\$6 and @ad < "20010927"   | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB              | OR | ON | 2006/06/14 14:31 |
| S72 |      | 707/3.ccls. and (length with sequence) and descript\$4 and similarity and morpho\$6 and @ad < "20010927"                         | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB              | OR | ON | 2006/06/14 14:31 |
| S73 | 3    | "707"/\$.ccls. and (length with sequence) and descript\$4 and similarity and morpho\$6 and @ad < "20010927"                      | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB              | OR | ON | 2006/06/14 14:31 |
| S74 | 0    | 707/3.ccls. and (length with sequence) and descript\$4 and similar\$6 and (structur\$6 with continui\$4) and @ad < "20010927"    | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB              | OR | ON | 2006/06/14 14:31 |
| S75 | 1    | "707"/\$.ccls. and (length with sequence) and descript\$4 and similar\$6 and (structur\$6 with continui\$4) and @ad < "20010927" | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB              | OR | ON | 2006/06/14 14:31 |
| S76 | 0    | 707/3.ccls. and (length with sequence) and descript\$4 and similar\$6 and (structur\$6 same continui\$4) and @ad < "20010927"    | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB              | OR | ON | 2006/06/14 14:31 |
| S77 | 310  | (length with sequence) and descript\$4 and similar\$6 and (structur\$6 same continui\$4) and @ad < "20010927"                    | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB              | OR | ON | 2006/06/14 14:31 |

| S78 | 0   | 707/3.ccls. and S77   | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/06/14 14:31 |
|-----|-----|---|--|----|----|------------------|
| S79 | 368 | (length with sequence) and descript\$4<br>and similar\$6 and (structur\$6 same<br>continui\$4)              | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/06/14 14:31 |
| 580 | 0   | 707/3.ccls. and S79   | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/06/14 14:31 |
| S81 | 2   | 707/100.ccls. and S79   | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/06/14 14:31 |
| S82 | 0   | 707/100.ccls. and (length with sequence) and descript\$4 and similarity and morpho\$6 and @ad < "20010927"  | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/06/14 14:31 |
| S83 | 3   | "707"/\$.ccls. and (length with sequence) and descript\$4 and similarity and morpho\$6 and @ad < "20010927" | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/06/14 14:31 |
| S84 | 368 | (length with sequence) and descript\$4<br>and similar\$6 and (structur\$6 same<br>continui\$4)              | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/06/14 14:31 |
| S85 | 20  | 707/102.ccls. and (length with sequence) and descript\$4 and similarity                                     | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/06/14 14:31 |
| S86 | 14  | 707/101.ccls. and (length with sequence) and descript\$4 and similarity                                     | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/06/14 14:31 |
| S87 | 42  | 707/3.ccls. and (length with sequence) and descript\$4 and similarity                                       | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/06/14 14:31 |
| S88 | 37  | 707/3.ccls. and (length with sequence) and descript\$4 and similarity and @ad < "20010927"                  | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/06/14 14:31 |
| S89 | 11  | 707/101.ccls. and (length with sequence) and descript\$4 and similarity and @ad < "20010927"                | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/06/14 14:31 |

| S90 | 16 | 707/102.ccls. and (length with                                | USPAT;              | OR | ON | 2006/06/14 14:31 |
|-----|----|---|---------------------|----|----|------------------|
|     |    | sequence) and descript\$4 and similarity and @ad < "20010927" | EPO; JPO;           |    |    |                  |
|     |    | Similarity and wad < 20010927                                 | DERWENT;<br>IBM_TDB |    |    |                  |

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|----------|------|--|--|---------------------|---------|------------------|
| L1       | 0    | 707/102.ccls. and (length with sequence) and descript\$4 and similarity and morpho\$6 and @ad < "20010927"                       | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2006/06/14 11:11 |
| L2       | 0    | 707/101.ccls. and (length with sequence) and descript\$4 and similarity and morpho\$6 and @ad < "20010927"                       | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2006/06/14 11:11 |
| L3       | 3480 | (length with sequence) and descript\$4 and similarity and morpho\$6 and @ad < "20010927"   | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2006/06/14 11:11 |
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| L5       | 3    | "707"/\$.ccls. and (length with sequence) and descript\$4 and similarity and morpho\$6 and @ad < "20010927"                      | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2006/06/14 11:12 |
| L6       | 0    | 707/3.ccls. and (length with sequence) and descript\$4 and similar\$6 and (structur\$6 with continui\$4) and @ad < "20010927"    | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2006/06/14 11:12 |
| L7       | 1    | "707"/\$.ccls. and (length with sequence) and descript\$4 and similar\$6 and (structur\$6 with continui\$4) and @ad < "20010927" | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2006/06/14 11:12 |
| L8       | 0    | 707/3.ccls. and (length with sequence) and descript\$4 and similar\$6 and (structur\$6 same continui\$4) and @ad < "20010927"    | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2006/06/14 11:13 |
| L9       | 310  | (length with sequence) and descript\$4 and similar\$6 and (structur\$6 same continui\$4) and @ad < "20010927"                    | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2006/06/14 11:16 |
| L10      | 0    | 707/3.ccls. and I9   | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2006/06/14 11:13 |
| L11      | 368  | (length with sequence) and descript\$4 and similar\$6 and (structur\$6 same continui\$4)   | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2006/06/14 11:15 |

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|-----|------|--|--|-------------|----|------------------|
| L12 | 0    | 707/3.ccls. and I11  | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR          | ON | 2006/06/14 11:13 |
| L13 | 2    | 707/100.ccls. and l11  | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR          | ON | 2006/06/14 11:14 |
| L14 | 0    | 707/100.ccls. and (length with sequence) and descript\$4 and similarity and morpho\$6 and @ad < "20010927"   | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR          | ON | 2006/06/14 11:14 |
| L15 | 3    | "707"/\$.ccls. and (length with sequence) and descript\$4 and similarity and morpho\$6 and @ad < "20010927"  | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR          | ON | 2006/06/14 11:15 |
| L16 | 20   | 707/102.ccls. and (length with sequence) and descript\$4 and similarity                                      | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR          | ON | 2006/06/14 11:15 |
| L17 | 14   | 707/101.ccls. and (length with sequence) and descript\$4 and similarity                                      | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR          | ON | 2006/06/14 11:16 |
| L18 | 42   | 707/3.ccls. and (length with sequence) and descript\$4 and similarity  | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR          | ON | 2006/06/14 11:16 |
| L19 | 37   | 707/3.ccls. and (length with sequence) and descript\$4 and similarity and @ad < "20010927"                   | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR          | ON | 2006/06/14 11:16 |
| L20 | 11   | 707/101.ccls. and (length with sequence) and descript\$4 and similarity and @ad < "20010927"                 | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR          | ON | 2006/06/14 11:16 |
| L21 | 16   | 707/102.ccls. and (length with sequence) and descript\$4 and similarity and @ad < "20010927"                 | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR          | ON | 2006/06/14 11:16 |
| S1  | 0    | (length with sequence) and descript\$4 and similarity and (morpho\$6 same continuit\$6) and @ad < "20010927" | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR          | ON | 2005/04/02 08:55 |
| S2  | 3231 | (length with sequence) and descript\$4 and similarity and morpho\$6 and @ad < "20010927"                     | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR          | ON | 2006/06/14 11:14 |

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| S3  | 5760 | (length with sequence) and descript\$4 and similar\$6 and morpho\$6 and @ad < "20010927"  | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/04/01 08:36 |
| S4  | 798  | (length with sequence) and descript\$4 and similar\$6 and morpho\$6 and continui\$4 and @ad < "20010927"  | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/04/01 08:36 |
| S5  | 12   | (length with sequence) and descript\$4 and similar\$6 and (morpho\$6 same continui\$4) and @ad < "20010927"   | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/04/01 08:37 |
| S6  | 298  | (length with sequence) and descript\$4 and similar\$6 and (structur\$6 same continui\$4) and @ad < "20010927"   | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/06/14 11:12 |
| S7  | 117  | (length with sequence) and descript\$4 and similar\$6 and (structur\$6 with continui\$4) and @ad < "20010927"   | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/06/14 11:12 |
| S8  | 21   | (length with sequence) and descript\$4 and similar\$6 and (structur\$6 near2 continui\$4) and @ad < "20010927"  | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/04/01 08:38 |
| S9  | 15   | (length with sequence) and descript\$4 and similar\$6 and (structur\$6 near2 continui\$4) and @ad < "20010927" not cell                                       | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/04/01 08:42 |
| S10 | 50   | (length with sequence) and descript\$4 and (items with similar\$6) and (continui\$4) and @ad < "20010927" not cell  | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/04/01 08:48 |
| S11 | 1    | "20020083055"   | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/04/01 08:48 |
| S12 | 2188 | (length with sequence) and (attribut\$4 or descript\$4) and similar\$6 and (continui\$4) and @ad < "20010927" not (cell or biolog\$6)                         | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/04/01 08:59 |
| S13 | 8    | (length with sequence) and (attribut\$4 or descript\$4) and (similar\$6 with items )and (continui\$4 with items) and @ad < "20010927" not (cell or biolog\$6) | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/04/01 11:22 |
| S14 | 144  | (attribut\$4 or descript\$4) and (similar\$6 with items )and (continui\$4 with items) and @ad < "20010927" not (cell or biolog\$6)                            | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/04/01 11:23 |

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| S16 | 298 | (length with sequence) and descript\$4 and similar\$6 and (structur\$6 same continui\$4) and @ad < "20010927" | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB              | OR | ON | 2005/04/02 12:47 |
| S17 | 342 | (length with sequence) and descript\$4 and similar\$6 and (structur\$6 same continui\$4) and @ad < "20010927" | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/04/02 12:48 |
| S18 | 0   | 707/5.ccls. and S17   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/04/02 12:48 |
| S19 | 0   | 706/5.ccls. and S17   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/04/02 12:48 |
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| S21 | 1   | 705/26.ccls. and S17  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/04/02 12:48 |
| S22 | 0   | 725/46.ccls. and S17  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/04/02 12:49 |
| S23 | 0   | 705/10.ccls. and S17  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/04/02 12:49 |



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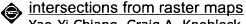
September 1980 Proceedings of the 8th conference on Computational linguistics

Publisher: Association for Computational Linguistics

Full text available: pdf(467.25 KB) Additional Information: full citation, abstract, references

This paper describes a model for the automated morphological analysis of Bahasa Malaysia (the Malay language) via the ATEF system, a component of the mechanical translation system known as ARIANE, which was developed by G.E.T.A. at Grenoble. This model serves two purposes, that is, to test the capability of handling Bahasa Malaysia morphological analysis using ATEF and also to provide a first workign model.

2 Image and shape analysis - user interaction: Automatic extraction of road



Yao-Yi Chiang, Craig A. Knoblock, Ching-Chien Chen

November 2005 Proceedings of the 13th annual ACM international workshop on Geographic information systems GIS '05

Publisher: ACM Press

Full text available: pdf(2.94 MB) Additional Information: full citation, abstract, references, index terms

Numerous raster maps are available on the Internet, but the geographic coordinates of the maps are often unknown. In order to determine the precise location of a raster map, we exploit the fact that the layout of the road intersections within a certain area can be used to determine the map's location. In this paper, we describe an approach to automatically extract road intersections from arbitrary raster maps. Identifying the road intersections is difficult because raster maps typically contain ...

**Keywords**: conflation, imagery, raster map, road extraction, road intersection

3 Extracting surfaces from fuzzy 3D-ultrasound data

Georgios Sakas, Stefan Walter

September 1995 Proceedings of the 22nd annual conference on Computer graphics

and interactive techniques

Publisher: ACM Press

Full text available: pdf(867.39 KB)

ps(9.39 MB)

Additional Information: full citation, references, citings, index terms

Keywords: 3D ultrasound, morphology, multiresolution analysis, volume rendering

4 A review of vessel extraction techniques and algorithms

Cemil Kirbas, Francis Quek

June 2004 ACM Computing Surveys (CSUR), Volume 36 Issue 2

Publisher: ACM Press

Full text available: pdf(8.06 MB) Additional Information: full citation, abstract, references, index terms

Vessel segmentation algorithms are the critical components of circulatory blood vessel analysis systems. We present a survey of vessel extraction techniques and algorithms. We put the various vessel extraction approaches and techniques in perspective by means of a classification of the existing research. While we have mainly targeted the extraction of blood vessels, neurosvascular structure in particular, we have also reviewed some of the segmentation methods for the tubular objects that show ...

**Keywords**: Magnetic resonance angiography, X-ray angiography, medical imaging, neurovascular, vessel extraction

5 Modeling the mighty maple

Jules Bloomenthal

July 1985 ACM SIGGRAPH Computer Graphics , Proceedings of the 12th annual conference on Computer graphics and interactive techniques SIGGRAPH

**'85**, Volume 19 Issue 3

Publisher: ACM Press

Full text available: pdf(6.64 MB)

Additional Information: full citation, abstract, references, citings, index terms

A method is presented for representing botanical trees, given three-dimensional points and connections. Limbs are modeled as generalized cylinders whose axes are space curves that interpolate the points. A free-form surface connects branching limbs. "Blobby" techniques are used to model the tree trunk as a series of non-circular cross sections. Bark is simulated with a bump map digitized from real world bark; leaves are textures mapped onto simple surfaces.

**Keywords**: blobby surface, bump map, generalized cylinder, interpolation, modeling, ramiform, space curve, spline, texture map

6 <u>Dissertation Abstracts in Computer Graphics</u>

Jeffrey J. McConnell

7

April 1988 ACM SIGGRAPH Computer Graphics, Volume 22 Issue 2

Publisher: ACM Press

Full text available: pdf(1.65 MB) Additional Information: full citation, abstract

This paper is the first of a yearly compendium of abstracts from masters and doctoral theses in computer graphics. The compendium is being provided as a guide to the work being done in computer graphics by graduate students. Any requests for further information about a thesis or graduate student should be directed to the institution involved. This year's compendium has 54 entries from 23 institutions. The list is by no means complete as there are several prominent graduate schools missing. It is ...

New mathematical morphology operators and their applications

George Meghabghab, Abe Kandel

April 1992 Proceedings of the 1992 ACM/SIGAPP Symposium on Applied computing: technological challenges of the 1990's

Publisher: ACM Press

Full text available: pdf(506.59 KB) Additional Information: full citation, references, index terms

8 Building a digital library: the Perseus project as a case study in the humanities

**Gregory Crane** 

April 1996 Proceedings of the first ACM international conference on Digital libraries

**Publisher: ACM Press** 

Full text available: pdf(975.58 KB) Additional Information: full citation, references, citings, index terms

Motion transition: Synchronization for dynamic blending of motions



S. Ménardais, R. Kulpa, F. Multon, B. Arnaldi

August 2004 Proceedings of the 2004 ACM SIGGRAPH/Eurographics symposium on Computer animation

**Publisher: ACM Press** 

Full text available: pdf(868.39 KB) Additional Information: full citation, abstract, references, index terms

In this paper we present a new real-time synchronization algorithm. In dynamic environments, motions need to be continuously adapted to obtain realistic animations. We propose an advanced time warping algorithm to synchronize such motions. This algorithm uses the sequence of support phases of the motions. It also takes into account the priority associated to each motion. It is based on an algebraic relation to detect incompatible motions and to select elements of the sequence to be enlarged. ...

10 Level set and PDE methods for computer graphics



David Breen, Ron Fedkiw, Ken Museth, Stanley Osher, Guillermo Sapiro, Ross Whitaker August 2004 Proceedings of the conference on SIGGRAPH 2004 course notes GRAPH '04

Publisher: ACM Press

Full text available: pdf(17.07 MB) Additional Information: full citation, abstract

Level set methods, an important class of partial differential equation (PDE) methods, define dynamic surfaces implicitly as the level set (iso-surface) of a sampled, evolving nD function. The course begins with preparatory material that introduces the concept of using partial differential equations to solve problems in computer graphics, geometric modeling and computer vision. This will include the structure and behavior of several different types of differential equations, e.g. the level set eq ...

11 A french text recognition model for information retrieval system



G. Antoniadis, G. Lallich-Boidin, Y. Polity, J. Rouault

May 1988 Proceedings of the 11th annual international ACM SIGIR conference on Research and development in information retrieval

Publisher: ACM Press

Full text available: pdf(1.81 MB) Additional Information: full citation, references, citings, index terms

12 Article abstracts with full text online: Linguistic continuity in software engineering



Richard Riehle

January 2006 ACM SIGSOFT Software Engineering Notes, Volume 31 Issue 1

Publisher: ACM Press

Full text available: pdf(270.87 KB) Additional Information: full citation, abstract, references, index terms

Many different concerns contribute to the complexity of software development. Some of these concerns are easy to spot. Others are right in front of us all along but not explicitly identified in a way that makes them intellectually accessible. We describe an idea that has always been in the background of awareness for programmers and software designers, but which seldom gets sufficient acknowledgement to be written about on its own. We call this linguistic [dis]continuity.

### 13 Abstracts of current literature

Computational Linguistics Staff

December 1988 Computational Linguistics, Volume 14 Issue 4

Publisher: MIT Press

Full text available: pdf(946.94 KB)

Additional Information: <u>full citation</u>
Publisher Site

### 14 <u>Discourse and dialogue: Preferred Argument Structure for discourse understanding</u>

Ka-Wai Chui

August 1992 Proceedings of the 14th conference on Computational linguistics - Volume 4

Publisher: Association for Computational Linguistics

Full text available: pdf(394.15 KB) Additional Information: full citation, abstract, references

The main purpose of communication is to exchange information. Any discourse understanding model should be able to process the flow of information throughout the entire text. According to Du Bois (1987)'s studies of information flow in discourse across a number of languages, information distribution among argument positions in clauses is by no means random, but certain grammatical patterns tend to recur consistently. He thus formulated a *Preferred Argument Structure* (PAS) for the preferent ...

#### 15 Identifying subjective characters in narrative

Janyce M. Wiebe

August 1990 Proceedings of the 13th conference on Computational linguistics - Volume 2

Publisher: Association for Computational Linguistics

Full text available: pdf(658.72 KB) Additional Information: full citation, abstract, references

Part of understanding fictional narrative text is determining for each sentence whether it takes some character's point of view and, if it does, identifying the character whose point of view is taken. This paper presents part of an algorithm for performing the latter. When faced with a sentence that takes a character's point of view, the reader has to decide whether that character is a previously mentioned character or one mentioned in the sentence. We give particular consideration to sentences ...

### 16 GPGPU: general purpose computation on graphics hardware

David Luebke, Mark Harris, Jens Krüger, Tim Purcell, Naga Govindaraju, Ian Buck, Cliff Woolley, Aaron Lefohn

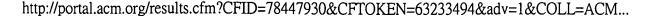
August 2004 Proceedings of the conference on SIGGRAPH 2004 course notes GRAPH '04

Publisher: ACM Press

Full text available: pdf(63.03 MB) Additional Information: full citation, abstract

The graphics processor (GPU) on today's commodity video cards has evolved into an extremely powerful and flexible processor. The latest graphics architectures provide tremendous memory bandwidth and computational horsepower, with fully programmable





vertex and pixel processing units that support vector operations up to full IEEE floating point precision. High level languages have emerged for graphics hardware, making this computational power accessible. Architecturally, GPUs are highly parallel s ...

### 17 Using multiple knowledge sources for word sense discrimination

Susan W. McRoy

March 1992 Computational Linguistics, Volume 18 Issue 1

Publisher: MIT Press

Full text available: pdf(2.02 MB) Additional Information: full citation, abstract, references, citings

Publisher Site

This paper addresses the problem of how to identify the intended meaning of individual words in unrestricted texts, without necessarily having access to complete representations of sentences. To discriminate senses, an understander can consider a diversity of information, including syntactic tags, word frequencies, collocations, semantic context, role-related expectations, and syntactic restrictions. However, current approaches make use of only small subsets of this information. Here we will des ...

### 18 Inheritance in natural language processing

Walter Daelemans, Koenraad De Smedt, Gerald Gazdar June 1992 Computational Linguistics, Volume 18 Issue 2

Publisher: MIT Press

Full text available: pdf(1.08 MB) Additional Information: full citation, abstract, references, citings

Publisher Site

In this introduction to the special issues, we begin by outlining a concrete example that indicates some of the motivations leading to the widespread use of inheritance networks in computational linguistics. This example allows us to illustrate some of the formal choices that have to be made by those who seek network solutions to natural language processing (NLP) problems. We provide some pointers into the extensive body of AI knowledge representation publications that have been concerned with t ...

### 19 A survey of methods for recovering quadrics in triangle meshes



Sylvain Petitjean

June 2002 ACM Computing Surveys (CSUR), Volume 34 Issue 2

Publisher: ACM Press

Full text available: pdf(3.91 MB)

Additional Information: full citation, abstract, references, citings, index

terms

In a variety of practical situations such as reverse engineering of boundary representation from depth maps of scanned objects, range data analysis, model-based recognition and algebraic surface design, there is a need to recover the shape of visible surfaces of a dense 3D point set. In particular, it is desirable to identify and fit simple surfaces of known type wherever these are in reasonable agreement with the data. We are interested in the class of quadric surfaces, that is, algebraic surfa ...

Keywords: Data fitting, geometry enhancement, local geometry estimation, mesh fairing, shape recovery

### 20 Contour interpolation and surface reconstruction of smooth terrain models

Jianyun Chai, Takaharu Miyoshi, Eihachiro Nakamae

October 1998 Proceedings of the conference on Visualization '98

Publisher: IEEE Computer Society Press

Full text available:





pdf(1.01 MB) Additional Information: full citation, references, citings, index terms
Publisher Site

Keywords: PDE surfaces, Terrain modeling, contour interpolation, shape reconstruction

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Result page: 1 2 3 4 next

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http://portal.acm.org/results.cfm?query=%2Bmorphological%20%2Bcontinuity&querydisp=%2Bm... 6/14/06

July 2003 Proceedings of the second international workshop on Paraphrasing -

Additional Information:

23 Normalization and paraphrasing using symbolic methods

Publisher: Association for Computational Linguistics

Caroline Brun, Caroline Hagège

Volume 16

Full text available:

pdf(75.49 KB)

full citation, abstract, references

We describe an ongoing work in information extraction which is seen as a text normalization task. The normalized representation can be used to detect paraphrases in texts. Normalization and paraphrase detection tasks are built on top of a robust analyzer for English and are exclusively achieved using symbolic methods. Both grammar development rules and information extraction rules are expressed within the same formalism and are developed in an integrated way. The experiment we describe in the pa ...

24 Abstraction: Interactive watercolor rendering with temporal coherence and <u>abstraction</u>

Adrien Bousseau, Matt Kaplan, Joëlle Thollot, François X. Sillion June 2006 Proceedings of the 3rd international symposium on Non-photorealistic animation and rendering NPAR '06

Publisher: ACM Press

Full text available: pdf(909.38 KB) Additional Information: full citation, abstract, references

This paper presents an interactive watercolor rendering technique that recreates the specific visual effects of lavis watercolor. Our method allows the user to easily process images and 3d models and is organized in two steps: an abstraction step that recreates the uniform color regions of watercolor and an effect step that filters the resulting abstracted image to obtain watercolor-like images. In the case of 3d environments we also propose two methods to produce temporally coherent animations ...

**Keywords**: abstraction, non-photorealistic rendering, temporal coherence, watercolor

25 Scientific data visualization: a formal introduction to the rendering and geometric modeling aspects

Vincent J. Harrand, Amar Choudry, John P. Ziebarth

November 1990 Proceedings of the 1990 ACM/IEEE conference on Supercomputing

Publisher: IEEE Computer Society

Full text available: pdf(954.51 KB) Additional Information: full citation, abstract, references

Rendering and geometric modeling are two basic research areas for scientific data visualization and are also well-known in the established CAD/CAM-world. Several fundamental differences can be pointed out between CAD/CAM and scientific data visualization applications. As a result, a new class of rendering and geometric modeling algorithms especially for scientific data visualization is evolving. Depending on the characteristics of the data available, several complexity levels can be distinguishe ...

26 Machine translation V: English-Malay translation system: a laboratory prototype Tong Loong-Cheong

August 1986 Proceedings of the 11th coference on Computational linguistics

Publisher: Association for Computational Linguistics

Full text available: pdf(413.77 KB) Additional Information: full citation, abstract, references, citings

This paper presents the results obtained by an English to Malay computer translation system at the level of a laboratory prototype. The translation output obtained for a selected text (secondary school Chemistry textbook) is evaluated using a grading scheme based on ease of post-editing. The effect of a change in area and typology of text is investigated by comparing with the translation output obtained for a University level Computer Science text. An analysis of the problems which give rise to ...

27

Modelling and representing surfaces: Interactive modelling from sketches using



#### spherical implicit functions

A. Alexe, V. Gaildrat, L. Barthe

November 2004 Proceedings of the 3rd international conference on Computer graphics, virtual reality, visualisation and interaction in Africa

Publisher: ACM Press

Full text available: pdf(457.03 KB) Additional Information: full citation, abstract, references, index terms

We present an interactive modelling technique, which reconstructs three-dimensional objects from user-drawn two-dimensional strokes. We first extract a skeleton from the 2D contour, and the skeleton is used to define an implicit surface that fits the 2D contour. The reconstructed 3D shape has a natural aspect, it is very smooth and can easily be edited and modified using strokes or performing operations on the skeleton. This method is very accessible for non-specialist users and it allows fas ...

Keywords: geometric modelling, implicit surfaces, sketches

28 System descriptions: Language Systems, Inc.: description of the DBG system as used for MUC-4

Christine A. Montgomery, Bonnie Glover Stalls, Robert E. Stumberger, Naicong Li, Robert S. Belvin, Alfredo Arnaiz, Susan B. Hirsh

June 1992 Proceedings of the 4th conference on Message understanding MUC4 '92

Publisher: Association for Computational Linguistics

Full text available: pdf(621.85 KB) Additional Information: full citation, abstract, references

LSI's Data Base Generation (DBG) system is a syntax-driven natural language processing system that integrates syntax and semantics to analyze message text. The goal of the DBG system is to perform full-scale lexical, syntactic, semantic, and discourse analyses of message text and produce a system-internal knowledge representation of the text that can serve as input to a downstream system or external data structure, such as the MUC-4 templates.

On theories, methods and techniques: Engaging with artificial pets

P. Marti, A. Pollini, A. Rullo, T. Shibata

September 2005 Proceedings of the 2005 annual conference on European association of cognitive ergonomics EACE '05

Publisher: University of Athens

Full text available: pdf(249.82 KB) Additional Information: full citation, abstract, references

This paper is a reflection about the compelling yet difficult nature of interaction dynamics among humans and robots, and a special category among them: robots capable of mediating social interaction. Such systems are not designed to help the human being performing work tasks or saving time in routine activities, but to engage them in personal experiences stimulated by the physical, emotional and behavioural affordances of the robot. The argument is illustrated by a case study in which an artifi ...

**Keywords**: cognitive rehabilitation, human-robot interaction, interaction design, social robots

30 The FINITE STRING newsletter: Abstracts of current literature

Computational Linguistics Staff

July 1986 Computational Linguistics, Volume 12 Issue 3

Publisher: MIT Press

Full text available: pdf(2.25 MB)

Additional Information: full citation

Publisher Site

31 Structural analysis of cooking preparation steps in Japanese

Reiko Hamada, Ichiro Ide, Shuichi Sakai, Hidehiko Tanaka

November 2000 Proceedings of the fifth international workshop on on Information retrieval with Asian languages

Publisher: ACM Press

Full text available: pdf(769.13 KB) Additional Information: full citation, abstract, references

We propose a method to create process flow graphs automatically from textbooks for cooking programs. This is realized by understanding context by narrowing down the domain to cooking, and making use of domain specific constraints and knowledge. Since it is relatively easy to extract significant keywords from cooking procedures, we create a domain specific dictionary by statistical methods, and propose a structural analysis method using the dictionary. In order to evaluate the ability of the p ...

**Keywords**: cookbooks, domain specific dictionary, preparation steps, structural analysis

32 Emerging topics: Modelling free-form surfaces using a feature-based approach

J-P. Pernot, B. Falcidieno, F. Giannini, S. Guillet, J-C. Léon

June 2003 Proceedings of the eighth ACM symposium on Solid modeling and applications

Publisher: ACM Press

Full text available: pdf(633.96 KB) Additional Information: full citation, abstract, references, index terms

Different methods for free-form surface deformation have been developed in the last years to overcome difficulties in direct manipulation of surfaces. Even if these approaches are real improvements in the design workflow, they are still far from the stylists' requirements whose main target is the aesthetic shape. Feature-based approaches have been introduced to provide users with more intuitive tools improving interactivity without reducing their creativity. To couple the advantages of both appr ...

**Keywords**: deformation, feature-based design, free-form surfaces, geometric modeling, mechanical model

33 Geometric compression through topological surgery

Gabriel Taubin, Jarek Rossignac

April 1998 ACM Transactions on Graphics (TOG), Volume 17 Issue 2

Publisher: ACM Press

Full text available: pdf(8.98 MB)

Additional Information: <u>full citation</u>, <u>abstract</u>, <u>references</u>, <u>citings</u>, <u>index</u>

The abundance and importance of complex 3-D data bases in major industry segments, the affordability of interactive 3-D rendering for office and consumer use, and the exploitation of the Internet to distribute and share 3-D data have intensified the need for an effective 3-D geometric compression technique that would significantly reduce the time required to transmit 3-D models over digital communication channels, and the amount of memory or disk space required to store the models. Because ...

**Keywords**: 3D mesh compression, VRML, geometry compression

34 A collaborative framework for distributed microscopy

B. Parvin, J. Taylor, G. Cong

November 1998 Proceedings of the 1998 ACM/IEEE conference on Supercomputing

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|   |    |   |   |   |   |

Publisher: IEEE Computer Society

Full text available: pdf(613.03 KB) Additional Information; full citation, abstract, references, citings

This paper outlines the motivation, requirements, and architecture of a collaborative framework for distributed virtual microscopy. In this context, the requirements are specified in terms of (1) functionality, (2) scalability, (3) interactivity, and (4) safety and security. Functionality refers to what and how an instrument does something. Scalability refers to the number of instruments, vendor-specific desktop workstations, analysis programs, and collaborators that can be accessed. Interactivi ...

35 Lexical cohesion computed by thesaural relations as an indicator of the structure of

Jane Morris, Graeme Hirst

March 1991 Computational Linguistics, Volume 17 Issue 1

Publisher: MIT Press

Full text available: pdf(1.72 MB) Additional Information: full citation, abstract, references, citings

Publisher Site

In text, lexical cohesion is the result of chains of related words that contribute to the continuity of lexical meaning. These lexical chains are a direct result of units of text being "about the same thing," and finding text structure involves finding units of text that are about the same thing. Hence, computing the chains is useful, since they will have a correspondence to the structure of the text. Determining the structure of text is an essential step in determining the deep meaning of the t ...

36 Improving edge detection by an objective edge evaluation

Qiuming Zhu

April 1992 Proceedings of the 1992 ACM/SIGAPP Symposium on Applied computing: technological challenges of the 1990's

Publisher: ACM Press

Full text available: pdf(919.92 KB) Additional Information: full citation, references, index terms

37 Poster Session: Multi-resolution and slice-oriented feature extraction and





segmentation of digitized data

Giuseppe Patane, Michela Spagnuolo

June 2002 Proceedings of the seventh ACM symposium on Solid modeling and applications

Publisher: ACM Press

Full text available: pdf(1.53 MB)

Additional Information: full citation, abstract, references, index terms

Given an object digitized as sequences of scan lines, we propose an approach to the extraction of feature lines and object segmentation based on a multi-resolution representation and analysis of the scan data. First, the scan lines are represented using a multi-resolution model which provides a flexible and useful reorganization of the data for simplification purposes and especially for the classification of points according to their level of detail, or scale. Then, scan lines are analyzed from ...

**Keywords**: feature detection, reverse engineering, segmentation

38 An ontology of systematic relations for a shared grammar of Slavic

Tania Avgustinova, Hans Uszkoreit

July 2000 Proceedings of the 18th conference on Computational linguistics - Volume

1

Publisher: Association for Computational Linguistics

Full text available: pdf(611.51 KB) Additional Information: full citation, abstract, references

Sharing portions of grammars across languages greatly reduces the costs of multilingual grammar engineering. Related languages share a much wider range of linguistic information than typically assumed in standard multilingual grammar architectures. Taking grammatical relatedness seriously, we are particularly interested in designing linguistically motivated grammatical resources for Slavic languages to be used in applied and theoretical computational linguistics. In order to gain the perspective ...

39 Video textures

Arno Schödl, Richard Szeliski, David H. Salesin, Irfan Essa

July 2000 Proceedings of the 27th annual conference on Computer graphics and interactive techniques

Publisher: ACM Press/Addison-Wesley Publishing Co.

Full text available: 7 pdf(1.20 MB)

Additional Information: <u>full citation</u>, <u>abstract</u>, <u>references</u>, <u>citings</u>, <u>index</u>

This paper introduces a new type of medium, called a video texture, which has qualities somewhere between those of a photograph and a video. A video texture provides a continuous infinitely varying stream of images. While the individual frames of a video texture may be repeated from time to time, the video sequence as a whole is never repeated exactly. Video textures can be used in place of digital photos to infuse a static image with dynamic qualities and explicit actions. ...

**Keywords**: animation, image-based rendering, morphing, multimedia, natural phenomena, texture synthesis, video sprites, video-based animation, video-based rendering, view morphing

40 Controllable morphing of compatible planar triangulations

October 2001 ACM Transactions on Graphics (TOG), Volume 20 Issue 4

Publisher: ACM Press

Full text available: pdf(1.90 MB)

Additional Information: <u>full citation</u>, <u>abstract</u>, <u>references</u>, <u>citings</u>, <u>index</u> terms, review

Two planar triangulations with a correspondence between the pair of vertex sets are compatible (*isomorphic*) if they are topologically equivalent. This work describes methods for morphing compatible planar triangulations with identical convex boundaries in a manner that guarantees compatibility throughout the morph. These methods are based on a fundamental representation of a planar triangulation as a matrix that unambiguously describes the triangulation. Morphing the triangulations corres ...

**Keywords**: Compatible triangulations, controllable Morphing, isomorphic triangulations, linear Morph, local Control, morphing, self-intersection elemination

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#### processing - Volume 13

Publisher: Association for Computational Linguistics

Full text available: pdf(82.05 KB) Additional Information: full citation, abstract, references

This paper computes the semantic representation of while as the pragmatically most relevant one which speakers select from a variety of grammatical constructions in which while may occur in current English. The semantic representation of while provides the condition for translating it into the adequate German equivalent. This computation is implemented in a unification-based formalism and may thus be applied in a machine translation system.

44 Three-dimensional medical imaging: algorithms and computer systems

M. R. Stytz, G. Frieder, O. Frieder

December 1991 ACM Computing Surveys (CSUR), Volume 23 Issue 4

Publisher: ACM Press

Full text available: pdf(7.38 MB)

Additional Information: full citation, references, citings, index terms,

review

**Keywords**: Computer graphics, medical imaging, surface rendering, three-dimensional imaging, volume rendering

45 Session 2A: applications and systems: Modeling and rendering of walkthrough

environments with panoramic images

Angus M. K. Siu, Ada S. K. Wan, Rynson W. H. Lau

November 2004 Proceedings of the ACM symposium on Virtual reality software and technology VRST '04

**Publisher: ACM Press** 

Full text available: pdf(1.14 MB) Additional Information: full citation, abstract, references, index terms

An important, potential application of image-based techniques is to create photo-realistic image-based environments for interactive walkthrough. However, existing image-based studies are based on different assumptions with different focuses. There is a lack of a general framework or architecture for evaluation and development of a practical image-based system. In this paper, we propose an architecture to unify different image-based methods. Based on the architecture, we propose an image-based sy ...

**Keywords**: 3D reconstruction, geometric proxy, image-based methods, image-based modeling, image-based rendering

46 A probabilistic approach to modeling two-dimensional pointing

Tovi Grossman, Ravin Balakrishnan

September 2005 ACM Transactions on Computer-Human Interaction (TOCHI), Volume 12 Issue 3

Publisher: ACM Press

Full text available: Topology pdf(1.03 MB) Additional Information: full citation, abstract, references, index terms

We investigate and model two-dimensional pointing where the target distance and size vary as does the angle of movement. We first study the spread of hits in a rapid approximate pointing task at varied distances and movement angles. Consistent with the literature, our results show that the spread of hits along the movement direction deviate more than the spread of hits in the direction perpendicular to movement, and both spreads increase with distance. Based on the distribution of this spread of ...

Keywords: Fitts' law, Two-dimensional pointing, human performance modeling,

probabilistic models

#### 47 How to restrict ambiguity of discourse

Barbara Dunin-K□plicz

March 1985 Proceedings of the second conference on European chapter of the **Association for Computational Linguistics** 

Publisher: Association for Computational Linguistics

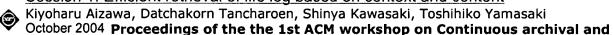
Full text available: pdf(351.70 KB)

Additional Information: full citation, abstract, references

We single out a class of <u>prototypes</u> i.e., a class of constructions forcing the obligatory coreference or obligatory noncoreference. An essential feature of prototypes is their undistinctiveness. In this sense they are the most natural and efficient means of communication in discourse. The non-application of prototype should be well motivated. This leads to the <u>rule of restricted choice</u> stating that whenever it is possible the application of a prototype should ...

### 48 Session 1: Efficient retrieval of life log based on context and content

retrieval of personal experiences



Publisher: ACM Press

Full text available: pdf(932.11 KB) Additional Information: full citation, abstract, references, index terms

In this paper, we present continuous capture of our life log with various sensors plus additional data and propose effective retrieval methods using this context and content. Our life log system contains video, audio, acceleration sensor, gyro, GPS, annotations, documents, web pages, and emails. In our previous studies, we showed our retrieval methodology [8], [9], which mainly depends on context information from sensor data. In this paper, we extend our methodology with additional functions. ...

**Keywords**: content based retrieval, context based retrieval, life log, video retrieval, wearable computing

49 Book reviews: Review of "Aspects of text structure: an investigation of the lexical organization of text" by Martin Phillips. North-Holland 1985.

Ian Lancashire

July 1987 Computational Linguistics, Volume 13 Issue 3-4

Publisher: MIT Press

Full text available: pdf(504.24 KB)

Additional Information: full citation, references

Publ<u>isher Site</u>

### 50 Words and pictures in the news

Jaety Edwards, Ryan White, David Forsyth

May 2003 Proceedings of the HLT-NAACL 2003 workshop on Learning word meaning from non-linguistic data - Volume 6

**Publisher:** Association for Computational Linguistics

Full text available: pdf(274.78 KB) Additional Information: full citation, abstract, references

We discuss the properties of a collection of news photos and captions, collected from the Associated Press and Reuters. Captions have a vocabulary dominated by proper names. We have implemented various text clustering algorithms to organize these items by topic, as well as an iconic matcher that identifies articles that share a picture. We have found that the special structure of captions allows us to extract some names of people actually portrayed in the image quite reliably, using a simple syn ...

51 Selected IR-Related Dissertation Abstracts



Publisher: ACM Press

Full text available: pdf(2.71 MB)

Additional Information: full citation, abstract

The following are citations selected by title and abstract as being related to Information Retrieval (IR), resulting from a computer search, using BRS Information Technologies, of the Dissertation Abstracts Online database produced by University Microfilms International (UMI). Included are UMI order number, title, author, degree, year, institution; number of pages, one or more Dissertation Abstracts International (DAI) subject descriptors chosen by the author, and abstract. Unless otherwise spec ...

52 Pointing at trivariate targets in 3D environments



Tovi Grossman, Ravin Balakrishnan

April 2004 Proceedings of the SIGCHI conference on Human factors in computing systems

Publisher: ACM Press

Full text available: pdf(911.26 KB)

Additional Information: full citation, abstract, references, citings, index terms

We investigate pointing in true 3D environments where the target size varies in three spatial dimensions. We also study the effect of the user's physical movement angle on pointing performance. Results show that target size dimension along the primary axis of movement has a greater impact on performance than the other two dimensions. Movement angle also significantly affects performance, and changes the relative impact of the three target dimensions. Building upon recent results in the modeling ...

**Keywords**: 3D Fitts' Law, pointing, volumetric displays

53 Textual expertise in word experts: an approach to text parsing based on topic/comment monitoring

Udo Hahn

July 1984 Proceedings of the 22nd annual meeting on Association for Computational Linguistics, Proceedings of the 10th international conference on **Computational linguistics** 

Publisher: Association for Computational Linguistics, Association for Computational Linguistics

Full text available: pdf(594.72 KB) Publisher Site

Additional Information: full citation, abstract, references

In this paper prototype versions of two word experts for text analysis are dealt with which demonstrate that word experts are a feasible tool for parsing texts on the level of text cohesion as well as text coherence. The analysis is based on two major knowledge sources: context information is modelled in terms of a frame knowledge base, while the co-text keeps record of the linear sequencing of text analysis. The result of text parsing consists of a text graph reflecting the thematic organizatio ...

54 Natural language in document retrieval systems: Full text document retrieval: Hebrew

legal texts (report on the first phase of the responsa retrieval project)

Y. Choueka, M. Cohen, J. Dueck, A. S. Fraenkel, M. Slae

April 1971 Proceedings of the 1971 international ACM SIGIR conference on Information storage and retrieval

Publisher: ACM Press Full text available: pdf(1.25 MB) Additional Information: full citation, abstract, references, citings A full text retrieval system was designed for the responsa literature, which is a Jarge corpus of Hebrew legal cases. The unique problems of the data base --- mixture of Hebrew, Aramaic and vernaculars, lack of vowels and punctuation, extreme language inflection problems, homographs, existence of thousands of grammatical variants of any given keyword --- dictated development of new methods. Among them we list "grammatical synthesis", which synthesizes all grammatical variants of a given keyword; Keywords: Hebrew computational linguistics, case law retrieval, feedback, full text retrieval, grammatical synthesis, legal cases, metrical operators, responsa 55 Fluid sketches: continuous recognition and morphing of simple hand-drawn shapes James Arvo, Kevin Novins November 2000 Proceedings of the 13th annual ACM symposium on User interface software and technology **Publisher: ACM Press** Full text available: pdf(152.96 KB) Additional Information: full citation, references, citings, index terms **Keywords**: morphing, recognition, sketching 56 Feature-based volume metamorphosis Apostolos Lerios, Chase D. Garfinkle, Marc Levoy September 1995 Proceedings of the 22nd annual conference on Computer graphics and interactive techniques Publisher: ACM Press Full text available: 📆 pdf(313.03 KB) Additional Information: full citation, references, citings, index terms **Keywords**: blending, computer animation, rendering, sculpting, shape interpolation, transformation, volume morphing, warping 57 Image metamorphosis using snakes and free-form deformations Seung-Yong Lee, Kyung-Yong Chwa, Sung Yong Shin September 1995 Proceedings of the 22nd annual conference on Computer graphics and interactive techniques Publisher: ACM Press Full text available: pdf(677.68 KB) Additional Information: full citation, references, citings, index terms ps(1.08 MB)

**Keywords**: image metamorphosis, morphing, multilevel B-spline interpolation, multilevel free-form deformation, snakes

A survey of image registration techniques
 Lisa Gottesfeld Brown
 December 1992 ACM Computing Surveys (CSUR), Volume 24 Issue 4

Publisher: ACM Press

Full text available: pdf(5.20 MB)

Additional Information: <u>full citation</u>, <u>abstract</u>, <u>references</u>, <u>citings</u>, <u>index</u> terms, review

Registration is a fundamental task in image processing used to match two or more pictures taken, for example, at different times, from different sensors, or from different viewpoints. Virtually all large systems which evaluate images require the registration of images, or a closely related operation, as an intermediate step. Specific examples of systems where image registration is a significant component include matching a target with a real-time image of a scene for target recognition, mon ...

Keywords: image registration, image warping, rectification, template matching

59 Information retrieval: Information retrieval using robust natural language processing Tomek Strzalkowski

February 1992 Proceedings of the workshop on Speech and Natural Language HLT '91

**Publisher:** Association for Computational Linguistics

Full text available: pdf(579.73 KB) Additional Information: full citation, abstract, references

We developed a fully automated Information Retrieval System which uses advanced natural language processing techniques to enhance the effectiveness of traditional keyword based document retrieval. In early experiments with the standard CACM-3204 collection of abstracts, the augmented system has displayed capabilities that made it clearly superior to the purely statistical base system.

60 Animation from video: Animal gaits from video



Laurent Favreau, Lionel Reveret, Christine Depraz, Marie-Paule Cani

August 2004 Proceedings of the 2004 ACM SIGGRAPH/Eurographics symposium on Computer animation

**Publisher:** ACM Press

Full text available: pdf(480.06 KB) Additional Information: full citation, abstract, references

We present a method for animating 3D models of animals from existing live video sequences such as wild life documentaries. Videos are first segmented into binary images on which Principal Component Analysis (PCA) is applied. The time-varying coordinates of the images in the PCA space are then used to generate 3D animation. This is done through interpolation with Radial Basis Functions (RBF) of 3D pose examples associated with a small set of key-images extracted from the video. In addition to ...

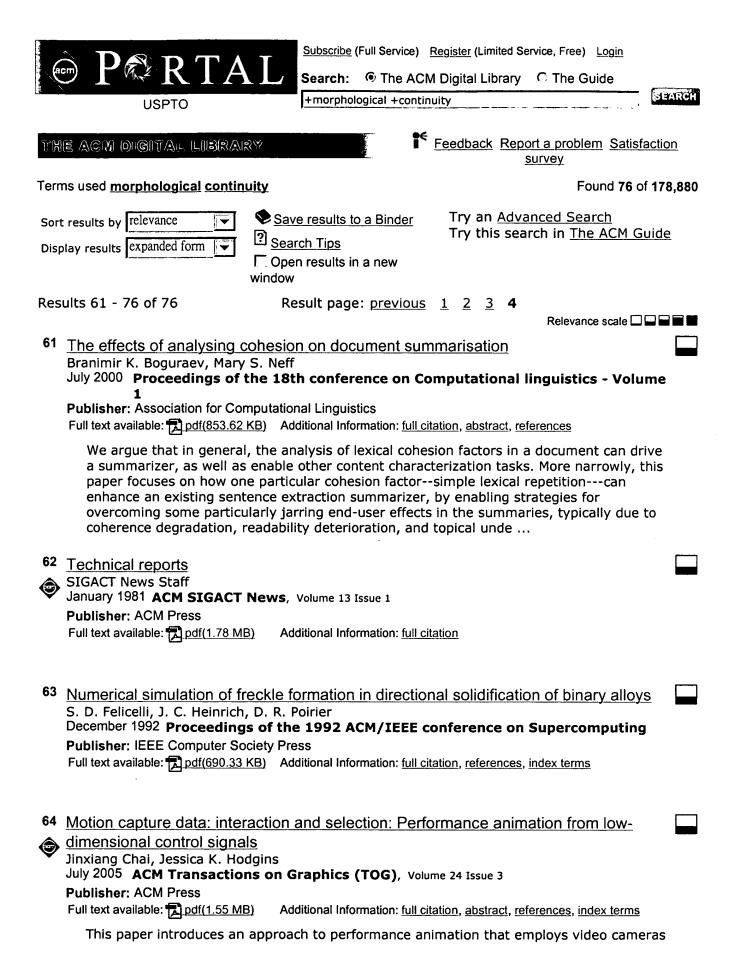
**Keywords**: animation from motion/video data, interpolation keyframing, intuitive interfaces for animation

Results 41 - 60 of 76 Result page: previous 1 2 3 4 next

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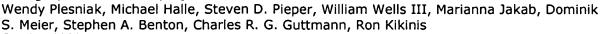
Useful downloads: Adobe Acrobat Q QuickTime Windows Media Player Real Player



and a small set of retro-reflective markers to create a low-cost, easy-to-use system that might someday be practical for home use. The low-dimensional control signals from the user's performance are supplemented by a database of pre-recorded human motion. At run time, the system automatically learns a series of local models from a set of motion capture examples that are a close match to the marker locations cap ...

**Keywords**: dimensionality reduction, lazy learning, local modeling, motion capture data, online control of human motion, performance animation, vision-based interface

65 Holographic Video Display of Time-Series Volumetric Medical Data



October 2003 Proceedings of the 14th IEEE Visualization 2003 (VIS'03) VIS '03

Publisher: IEEE Computer Society

Full text available: pdf(368.10 KB) Additional Information: full citation, abstract

We describe an animated electro-holographic visualization of brain lesions due to the progression of multiple sclerosis. A research case study is used which documents the expression of visible brain lesions in a series of magnetic resonance imaging (MRI) volumes collected over the interval of one year. Some of the salient information resident within this data is described, and the motivation for using a dynamic spatial display to explore its spatial and temporal characteristics is stated. We pro ...

**Keywords**: electro-holography, holographic video, computer generated holograms, autostereoscopic display, medical imaging

66 Integrating multiple knowledge sources for detection and correction of repairs in human-computer dialog

John Bear, John Dowding, Elizabeth Shriberg

June 1992 Proceedings of the 30th annual meeting on Association for Computational Linauistics

Publisher: Association for Computational Linguistics

Full text available: pdf(714.70 KB)

Pu<u>blisher Site</u>

Additional Information: full citation, abstract, references, citings

We have analyzed 607 sentences of spontaneous human-computer speech data containing repairs, drawn from a total corpus of 10,718 sentences. We present here criteria and techniques for automatically detecting the presence of a repair, its location, and making the appropriate correction. The criteria involve integration of knowledge from several sources: pattern matching, syntactic and semantic analysis, and acoustics.

67 Machine Translation: its history, current status, and future prospects

Jonathan Slocum

July 1984 Proceedings of the 10th international conference on Computational linguistics, Proceedings of the 22nd annual meeting on Association for **Computational Linguistics** 

Publisher: Association for Computational Linguistics , Association for Computational Linguistics

Publisher Site

Full text available: pdf(1.69 MB) Additional Information: full citation, abstract, references, citings

Elements of the history, state of the art, and probable future of Machine Translation (MT) are discussed. The treatment is largely tutorial, based on the assumption that this audience is, for the most part, ignorant of matters pertaining to translation in general, and MT in particular. The paper covers some of the major MT R&D groups, the general

techniques they employ(ed), and the roles they play(ed) in the development of the field. The conclusions concern the seeming permanence of the translat ...

68 Book reviews: Review of "Semantics and syntax: parallels and connections" by James Miller. Cambridge University Press 1985.

Bruce E. Nevin, Barbara A. Brunson, Geoffrey K. Loker July 1987 Computational Linguistics, Volume 13 Issue 3-4

Publisher: MIT Press

Full text available: pdf(458.94 KB)

Publ<u>isher Site</u>

Additional Information: full citation, references

69 Painterly rendering: Artistic Vision: painterly rendering using computer vision

techniques

Bruce Gooch, Greg Coombe, Peter Shirley

June 2002 Proceedings of the 2nd international symposium on Non-photorealistic animation and rendering

**Publisher: ACM Press** 

Full text available: pdf(12.66 MB)

Additional Information: full citation, abstract, references, citings, index

We present a method that takes a raster image as input and produces a painting-like image composed of strokes rather than pixels. Our method works by first segmenting the image into features, finding the approximate medial axes of these features, and using the medial axes to guide brush stroke creation. System parameters may be interactively manipulated by a user to effect image segmentation, brush stroke characteristics, stroke size, and stroke frequency. This process creates images reminiscent ...

**Keywords**: image moments, image processing, medial axis, non-photorealistic rendering, painting

70 Posters and Short Papers: A new foreground extraction scheme for video streams



Zhengping Wu, Chun Chen

October 2001 Proceedings of the ninth ACM international conference on Multimedia

**Publisher: ACM Press** 

Full text available: T pdf(1.53 MB)

Additional Information: full citation, abstract, references, citings, index terms

The MPEG-4 video coding standard consists of object based coding schemes for multimedia and enables content based functionalities. Video objects in still pictures or video sequences should be first identified before the encoding process starts. An algorithm based on information fusion, which can be used for the extraction of foreground objects in video streams in real time is proposed in this paper. The method efficiently integrates image and motion information of video streams. The thresholding ...

Keywords: color space, contour adaptation, information fusion, video segmentation

71 The role of lexicons in natural language processing

Louise Guthrie, James Pustejovsky, Yorick Wilks, Brian M. Slator January 1996 Communications of the ACM, Volume 39 Issue 1

Publisher: ACM Press

Full text available: 🔁 pdf(624.50 KB) Additional Information: full citation, references, citings, index terms

| 72<br><b>②</b> | On the generation of aggregated random spatial regions  Yannis Manolopoulos, Enrico Nardelli, Guido Proietti, Michael Vassilakopoulos  December 1995 Proceedings of the fourth international conference on Information  and knowledge management  Publisher: ACM Press  Full text available: pdf(670.43 KB) Additional Information: full citation, references, citings, index terms  |  |
|----------------|--|--|
| 73<br>�        | Segmented ray casting for data parallel volume rendering William M. Hsu November 1993 Proceedings of the 1993 symposium on Parallel rendering Publisher: ACM Press Full text available: pdf(955.68 KB) Additional Information: full citation, references, citings, index terms   |  |
|                | Keywords: volume rendering   |  |
| 74<br>�        | Can legal knowledge be derived from legal texts?  Vassilis Konstantinou, John Sykes, Georgios N. Yannopoulos  August 1993 Proceedings of the 4th international conference on Artificial intelligence  and law  Publisher: ACM Press  |  |
|                | Full text available: pdf(940.77 KB)  Additional Information: full citation, abstract, references, citings, index terms   |  |
|                | Knowledge acquisition is undoubtedly one of the major bottle-necks in the development of legal expert systems. Usually the knowledge is collected by knowledge engineers who are forced to make their own interpretations of the knowledge in order to map it on a knowledge representation technique, thus resulting into erroneous and legally unacceptable interpretations of the law. The aim of NOMOS (an EC supported project under the ESPRIT II initiative) was to assist the knowledge engineer by pro        |  |
| 75             | Prosody: Automatic detection and correction of repairs in human-computer dialog Elizabeth Shriberg, John Bear, John Dowding February 1992 Proceedings of the workshop on Speech and Natural Language HLT '91 Publisher: Association for Computational Linguistics  |  |
|                | Full text available: pdf(540.12 KB) Additional Information: full citation, abstract, references  We have analyzed 607 sentences of spontaneous human-computer speech data containing repairs (drawn from a corpus of 10,718). We present here criteria and techniques for automatically detecting the presence of a repair, its location, and making the appropriate correction. The criteria involve integration of knowledge from several sources: pattern matching, syntactic and semantic analysis, and acoustics. |  |
| 76<br><b>②</b> | Cook Cook Cook Cook Cook Cook Cook Cook  |  |

Results 61 - 76 of 76

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Relevance scale 

Relevance

1 Skeletal/medial axis representations: Any open bounded subset of R<sup>n</sup> has the same



homotopy type than its medial axis

André Lieutier

June 2003 Proceedings of the eighth ACM symposium on Solid modeling and applications

**Publisher: ACM Press** 

Full text available: pdf(419.63 KB) Additional Information: full citation, abstract, references, index terms

Medial Axis Transform is sometimes used as an intermediate representation in algorithms for meshing or recognition of shapes from digitized data. This raises the question whether the Medial Axis captures fundamental topological invariants of the object. The (positive) answer has been known already in the case of smooth objects. The main result presented here is the homotopy equivalence of any bounded open subset of  $\mathbb{R}^n$  with its Medial Axis.

**Keywords**: homotopy, medial axis, skeleton, surface reconstruction

2 Modeling the mighty maple

Jule

Jules Bloomenthal

July 1985 ACM SIGGRAPH Computer Graphics, Proceedings of the 12th annual conference on Computer graphics and interactive techniques SIGGRAPH

**'85**, Volume 19 Issue 3

Publisher: ACM Press

Full text available: pdf(6.64 MB)

Additional Information: <u>full citation</u>, <u>abstract</u>, <u>references</u>, <u>citings</u>, <u>index</u> terms

A method is presented for representing botanical trees, given three-dimensional points and connections. Limbs are modeled as generalized cylinders whose axes are space curves that interpolate the points. A free-form surface connects branching limbs. "Blobby" techniques are used to model the tree trunk as a series of non-circular cross sections. Bark is simulated with a bump map digitized from real world bark; leaves are textures mapped onto simple surfaces.

**Keywords**: blobby surface, bump map, generalized cylinder, interpolation, modeling, ramiform, space curve, spline, texture map

New mathematical morphology operators and their applications



George Meghabghab, Abe Kandel

April 1992 Proceedings of the 1992 ACM/SIGAPP Symposium on Applied computing: technological challenges of the 1990's

Publisher: ACM Press

Full text available: pdf(506.59 KB) Additional Information: full citation, references, index terms

r-regular shape reconstruction from unorganized points



Dominique Attali

August 1997 Proceedings of the thirteenth annual symposium on Computational geometry

Publisher: ACM Press

Full text available: pdf(921.12 KB) Additional Information: full citation, references, citings, index terms

Inheritance in natural language processing

Walter Daelemans, Koenraad De Smedt, Gerald Gazdar June 1992 Computational Linguistics, Volume 18 Issue 2

Publisher: MIT Press

Publisher Site

Full text available: pdf(1.08 MB) Additional Information: full citation, abstract, references, citings

In this introduction to the special issues, we begin by outlining a concrete example that indicates some of the motivations leading to the widespread use of inheritance networks in computational linguistics. This example allows us to illustrate some of the formal choices that have to be made by those who seek network solutions to natural language processing (NLP) problems. We provide some pointers into the extensive body of AI

knowledge representation publications that have been concerned with t ...

6 A review of vessel extraction techniques and algorithms



Cemil Kirbas, Francis Quek

June 2004 ACM Computing Surveys (CSUR), Volume 36 Issue 2

Publisher: ACM Press

Full text available: pdf(8.06 MB) Additional Information: full citation, abstract, references, index terms

Vessel segmentation algorithms are the critical components of circulatory blood vessel analysis systems. We present a survey of vessel extraction techniques and algorithms. We put the various vessel extraction approaches and techniques in perspective by means of a classification of the existing research. While we have mainly targeted the extraction of blood vessels, neurosvascular structure in particular, we have also reviewed some of the segmentation methods for the tubular objects that show ...

Keywords: Magnetic resonance angiography, X-ray angiography, medical imaging, neurovascular, vessel extraction

7 Level set and PDE methods for computer graphics



David Breen, Ron Fedkiw, Ken Museth, Stanley Osher, Guillermo Sapiro, Ross Whitaker August 2004 Proceedings of the conference on SIGGRAPH 2004 course notes GRAPH '04

Publisher: ACM Press

Full text available: pdf(17.07 MB) Additional Information: full citation, abstract

Level set methods, an important class of partial differential equation (PDE) methods, define dynamic surfaces implicitly as the level set (iso-surface) of a sampled, evolving nD function. The course begins with preparatory material that introduces the concept of using partial differential equations to solve problems in computer graphics, geometric modeling and computer vision. This will include the structure and behavior of several different types of differential equations, e.g. the level set eq ...

8 Probabilistic text structuring: experiments with sentence ordering

Mirella Lapata

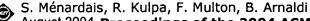
July 2003 Proceedings of the 41st Annual Meeting on Association for Computational Linguistics - Volume 1 ACL '03

Publisher: Association for Computational Linguistics

Full text available: pdf(93.71 KB) Additional Information: full citation, abstract, references

Ordering information is a critical task for natural language generation applications. In this paper we propose an approach to information ordering that is particularly suited for text-to-text generation. We describe a model that learns constraints on sentence order from a corpus of domain-specific texts and an algorithm that yields the most likely order among several alternatives. We evaluate the automatically generated orderings against authored texts from our corpus and against human subjects ...

9 Motion transition: Synchronization for dynamic blending of motions



August 2004 Proceedings of the 2004 ACM SIGGRAPH/Eurographics symposium on Computer animation

Publisher: ACM Press

Full text available: pdf(868.39 KB) Additional Information: full citation, abstract, references, index terms

In this paper we present a new real-time synchronization algorithm. In dynamic environments, motions need to be continuously adapted to obtain realistic animations. We propose an advanced time warping algorithm to synchronize such motions. This algorithm uses the sequence of support phases of the motions. It also takes into account the priority associated to each motion. It is based on an algebraic relation to detect incompatible motions and to select elements of the sequence to be enlarged. ...

10 The integrality of speech in multimodal interfaces

Michael A. Grasso, David S. Ebert, Timothy W. Finin

December 1998 ACM Transactions on Computer-Human Interaction (TOCHI), Volume 5
Issue 4

Publisher: ACM Press

Full text available: pdf(179.44 KB)

Additional Information: full citation, abstract, references, citings, index terms

A framework of complementary behavior has been proposed which maintains that direct-manipulation and speech interfaces have reciprocal strengths and weaknesses. This suggests that user interface performance and acceptance may increase by adopting a multimodal approach that combines speech and direct manipulation. This effort examined the hypothesis that the speed, accuracy, and acceptance of multimodal speech and direct-manipulation interfaces will increase when the modalities match the per ...

**Keywords**: direct manipulution, input devices, integrality, medical informatics, multimodal, natural-language processing, pathology, perceptual structure, separability, speech recognition

11 The role of lexicons in natural language processing

Louise Guthrie, James Pustejovsky, Yorick Wilks, Brian M. Slator January 1996 **Communications of the ACM**, Volume 39 Issue 1

Publisher: ACM Press

Full text available: pdf(624.50 KB) Additional Information: full citation, references, citings, index terms

12 Article abstracts with full text online: Linguistic continuity in software engineering



Richard Riehle

January 2006 ACM SIGSOFT Software Engineering Notes, Volume 31 Issue 1

Publisher: ACM Press

Full text available: pdf(270.87 KB) Additional Information: full citation, abstract, references, index terms

Many different concerns contribute to the complexity of software development. Some of these concerns are easy to spot. Others are right in front of us all along but not explicitly identified in a way that makes them intellectually accessible. We describe an idea that has always been in the background of awareness for programmers and software designers, but which seldom gets sufficient acknowledgement to be written about on its own. We call this linguistic [dis]continuity.

13 Informatics: miscellany: The morphological analysis of Bahasa Malaysia



Chang May See

September 1980 Proceedings of the 8th conference on Computational linguistics

Publisher: Association for Computational Linguistics

Full text available: pdf(467.25 KB) Additional Information: full citation, abstract, references

This paper describes a model for the automated morphological analysis of Bahasa Malaysia (the Malay language) via the ATEF system, a component of the mechanical translation system known as ARIANE, which was developed by G.E.T.A. at Grenoble. This model serves two purposes, that is, to test the capability of handling Bahasa Malaysia morphological analysis using ATEF and also to provide a first workign model.

14 Extracting surfaces from fuzzy 3D-ultrasound data



Georgios Sakas, Stefan Walter

September 1995 Proceedings of the 22nd annual conference on Computer graphics and interactive techniques

Publisher: ACM Press

Full text available: pdf(867.39 KB)

ps(9.39 MB)

Additional Information: full citation, references, citings, index terms

Keywords: 3D ultrasound, morphology, multiresolution analysis, volume rendering

15 <u>Visualizing Cortical Waves and Timing from Data</u>

Kay A. Robbins, Mark Robinson, David M. Senseman

October 2004 Proceedings of the conference on Visualization '04

Publisher: IEEE Computer Society

Full text available: pdf(440.01 KB) Additional Information: full citation, abstract

Waves are a fundamental mechanism for conveying information in many physical problems. Direct visualization techniques are often used to display wave fronts. However, the information derived from such visualizations may not be as central to an investigation as an understanding of how the location, structure and time course of the wave change as key experimental parameters are varied. In experimental data, these questions are confounded by noise and incomplete data. Recognition of waves in networ ...

**Keywords**: waves, neural networks, PCA, KL decomposition, wave subspaces, flow visualization

| 16                   | Using multiple knowledge sources for word sense discrimination Susan W. McRoy  |  |  |  |  |  |  |
|----------------------|--|--|--|--|--|--|--|
|                      | March 1992 Computational Linguistics, Volume 18 Issue 1  |  |  |  |  |  |  |
| Publisher: MIT Press |  |  |  |  |  |  |  |
|                      | Full text available: pdf(2.02 MB) Additional Information: full citation, abstract, references, citings  Publisher Site   |  |  |  |  |  |  |
|                      | This paper addresses the problem of how to identify the intended meaning of individual words in unrestricted texts, without necessarily having access to complete representations of sentences. To discriminate senses, an understander can consider a diversity of information, including syntactic tags, word frequencies, collocations, semantic context, role-related expectations, and syntactic restrictions. However, current approaches make use of only small subsets of this information. Here we will des |  |  |  |  |  |  |
| 17                   | Book reviews: Review of "Semantics and syntax: parallels and connections" by   |  |  |  |  |  |  |
|                      | James Miller. Cambridge University Press 1985.   |  |  |  |  |  |  |
|                      | Bruce E. Nevin, Barbara A. Brunson, Geoffrey K. Loker July 1987 Computational Linguistics, Volume 13 Issue 3-4   |  |  |  |  |  |  |
|                      | Publisher: MIT Press   |  |  |  |  |  |  |
|                      | Full text available: ₩ odf(458.94 KB)  |  |  |  |  |  |  |
|                      | Additional Information: <u>full citation</u> , <u>references</u> Publisher Site  |  |  |  |  |  |  |
|                      | <u>- usis.is. site</u>   |  |  |  |  |  |  |
| 18                   | Automatic reconstruction of surfaces and scalar fields from 3D scans   |  |  |  |  |  |  |
| ۹                    | Chandrajit L. Bajaj, Fausto Bernardini, Guoliang Xu  |  |  |  |  |  |  |
| •                    | September 1995 Proceedings of the 22nd annual conference on Computer graphics and interactive techniques   |  |  |  |  |  |  |
|                      | Publisher: ACM Press   |  |  |  |  |  |  |
|                      | Full text available: pdf(443.88 KB) Additional Information: full citation, references, citings, index terms  |  |  |  |  |  |  |
|                      |  |  |  |  |  |  |  |
|                      | <b>Keywords</b> : algebraic surfaces, alpha-shapes, geometric modeling, range data analysis, shape recovery, triangulations  |  |  |  |  |  |  |
| 19                   | A franch tout recognition model for information ratrioval eveters  |  |  |  |  |  |  |
| _                    | A french text recognition model for information retrieval system  G. Antoniadis, G. Lallich-Boidin, Y. Polity, J. Rouault  |  |  |  |  |  |  |
| <b></b>              | May 1988 Proceedings of the 11th annual international ACM SIGIR conference on  |  |  |  |  |  |  |
|                      | Research and development in information retrieval  |  |  |  |  |  |  |
|                      | Publisher: ACM Press Full text available: pdf(1.81 MB) Additional Information: full citation, references, citings, index terms   |  |  |  |  |  |  |
|                      |  |  |  |  |  |  |  |
| 20                   | Posters and Short Papers: A new foreground extraction scheme for video streams   |  |  |  |  |  |  |
| <b>ş</b>             | 7h annual and Mills Charles Charles  |  |  |  |  |  |  |
|                      | Publisher: ACM Press   |  |  |  |  |  |  |
|                      | Full text available: pdf(1.53 MB)  Additional Information: full citation, abstract, references, citings, index terms   |  |  |  |  |  |  |
|                      | The MPEG-4 video coding standard consists of object based coding schemes for   |  |  |  |  |  |  |

multimedia and enables content based functionalities. Video objects in still pictures or video sequences should be first identified before the encoding process starts. An algorithm based on information fusion, which can be used for the extraction of foreground objects in video streams in real time is proposed in this paper. The method efficiently integrates image and motion information of video streams. The thresholding ...

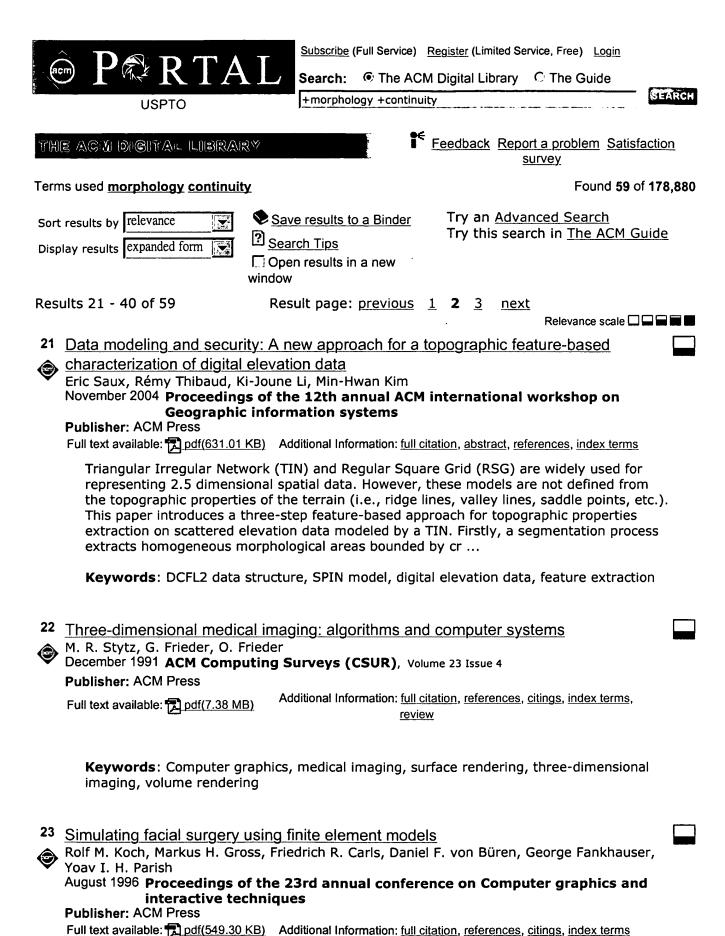
Keywords: color space, contour adaptation, information fusion, video segmentation

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**Keywords:** data reconstruction, facial modeling, facial surgery simulation, finite element method

24 Invited speaker: Wag the dog?: archaeology, reality and virtual reality in a virtual





Oliver J. Gilkes

November 2001 Proceedings of the 2001 conference on Virtual reality, archeology, and cultural heritage

Publisher: ACM Press

Full text available: pdf(234.79 KB) Additional Information: full citation, references, index terms

25 The effects of lexical specialization on the growth curve of the vocabulary

R. Harald Baayen

December 1996 Computational Linguistics, Volume 22 Issue 4

Publisher: MIT Press

Full text available: pdf(1.67 MB) Additional Information: full citation, abstract, references, citings

The number of different words expected on the basis of the urn model to appear in, for example, the first half of a text, is known to overestimate the observed number of different words. This paper examines the source of this overestimation bias. It is shown that this bias does not arise due to sentence-bound syntactic constraints, but that it is a direct consequence of topic cohesion in discourse. The nonrandom, clustered appearance of lexically specialized words, often the key words of the tex ...

26 Piecewise smooth surface reconstruction



Hugues Hoppe, Tony DeRose, Tom Duchamp, Mark Halstead, Hubert Jin, John McDonald, Jean Schweitzer, Werner Stuetzle

July 1994 Proceedings of the 21st annual conference on Computer graphics and interactive techniques

Publisher: ACM Press

Full text available: pdf(2.37 MB) Additional Information: full citation, abstract, references, citings, index ps(296.36 KB)

We present a general method for automatic reconstruction of accurate, concise, piecewise smooth surface models from scattered range data. The method can be used in a variety of applications such as reverse engineering—the automatic generation of CAD models from physical objects. Novel aspects of the method are its ability to model surfaces of arbitrary topological type and to recover sharp features such as creases and corners. The method has proven to be effective, as demonstrated by ...

Keywords: geometric modeling, range data analysis, shape recovery, subdivision surfaces, surface fitting

Facial modeling and animation

Jörg Haber, Demetri Terzopoulos

August 2004 Proceedings of the conference on SIGGRAPH 2004 course notes GRAPH '04

Publisher: ACM Press

Full text available: pdf(18.15 MB) Additional Information: full citation, abstract In this course we present an overview of the concepts and current techniques in facial modeling and animation. We introduce this research area by its history and applications. As a necessary prerequisite for facial modeling, data acquisition is discussed in detail. We describe basic concepts of facial animation and present different approaches including parametric models, performance-, physics-, and learning-based methods. State-of-the-art techniques such as muscle-based facial animation, mass-s ...

28 Book reviews: Review of "Computational linguistics: an international handbook on computer oriented language research and applications/Computerlinguistik: ein internationales handbuch zur computergestützten, Sprachforschung und ihrer anwendungen" by Istvan S. Bátori, Winfried Lenders, and Wolfgang Putschke. Walter de Gruvter 1989.

Graeme Hirst

June 1990 Computational Linguistics, Volume 16 Issue 2

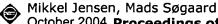
Publisher: MIT Press

Full text available: pdf(380.46 KB)

Additional Information: full citation

Publisher Site

Refocusing the contextual turn: the forgotten construction of meaning at the interface



October 2004 Proceedings of the third Nordic conference on Human-computer interaction NordiCHI '04

Publisher: ACM Press

Full text available: pdf(104.93 KB) Additional Information: full citation, abstract, references, index terms

This paper describes the gap between contextual understanding and design at the interface-level. It traces what can be termed the 'Contextual Turn of HCI', a turn from researching the-thing-in-itself, as epitomised by the cognitivist approach, to the thing-incontext, as observed in especially the Nordic HCI tradition. We argue that we have come to an excessive focus on context in preference to concrete phenomena of interaction, and we suggest that the reason may be the lack of a theoretical ...

Keywords: HCI theories, cognitive linguistics, cognitive semantics, cognitivism, reflexive HCI, user interface design

30 Implicit reconstruction of solids from cloud point sets

Chek T. Lim, George M. Turkiyyah, Mark A. Ganter, Duane W. Storti

December 1995 Proceedings of the third ACM symposium on Solid modeling and applications

Publisher: ACM Press

Full text available: pdf(1.21 MB) Additional Information: full citation, references, citings, index terms

31 Human-computer interaction: Hyperscenarios: a framework for active narrative



April 2000 Proceedings of the 38th annual on Southeast regional conference ACM-SE 38

Publisher: ACM Press

Full text available: pdf(1.25 MB) Additional Information: full citation, abstract, references

Scenarios are narratives that illustrate future possibilities, such as proposed systems or plans, and help policy makers and designers choose among alternative courses of action. In view of the decision-making uses to which scenarios are put, it would be valuable to elaborate scenarios at multiple levels of detail or to substitute detailed eventualities by starting from a common core of narrative episodes and refining them differently. Although domain-specific techniques and computational enviro ...

32 Virtual images: interactive visualization of distributed object-oriented systems

Jean-Yves Vion-Dury, Miguel Santana

October 1994 ACM SIGPLAN Notices, Proceedings of the ninth annual conference on Object-oriented programming systems, language, and applications OOPSLA '94, Volume 29 Issue 10

Publisher: ACM Press

Full text available: pdf(1.91 MB)

Additional Information: full citation, abstract, references, citings, index

In spite of growing needs in many areas, there is a lack of powerful graphical interfaces for interacting with large and complex sets of objects. Debugging, management and monitoring tools for object-oriented distributed systems or databases, for instance, need new interfaces that allow high quality visualization and interaction. We propose to use 3D interactive animations for representing large numbers of objects, complex relationships, and dynamic execution of concurrent activit ...

33 Curve reconstruction: connecting dots with good reason



Tamal K. Dey, Kurt Mehlhorn, Edgar A. Ramos

June 1999 Proceedings of the fifteenth annual symposium on Computational geometry

Publisher: ACM Press

Full text available: pdf(895.30 KB) Additional Information: full citation, references, citings, index terms

34 Distance approximations for rasterizing implicit curves



Gabriel Taubin

January 1994 ACM Transactions on Graphics (TOG), Volume 13 Issue 1

Publisher: ACM Press

Full text available: pdf(2.43 MB)

Additional Information: full citation, abstract, references, citings, index terms, review

In this article we present new algorithms for rasterizing implicit curves, i.e., curves represented as level sets of functions of two variables. Considering the pixels as square regions of the plane, a "correct" algorithm should paint those pixels whose centers lie at less than half the desired line width from the curve. A straightforward implementation, scanning the display array evaluating the Euclidean distance from the center of each pixel to the curve, is impractical, and a ...

Keywords: algebraic curve, approximate distance, implicit curve, rendering

35 Computational geometry and animation: Dynamic skinning: adding real-time dynamic





effects to an existing character animation

Caroline Larboulette, Marie-Paule Cani, Bruno Arnaldi

May 2005 Proceedings of the 21st spring conference on Computer graphics SCCG '05

Publisher: ACM Press

Full text available: pdf(472.61 KB) Additional Information: full citation, abstract, references, index terms

This paper proposes a simple and efficient technique to enhance classical animations of characters by adding a dynamic response of the skin to the movement of the underlying skeleton. The dynamic effects are locally added to the shape obtained through the

standard *skinning* by specifying flesh elements. Our solution relies on a new second skinning operation that blends the current flesh volume computed through smooth skinning with its position in a *dynamic frame* attached to the skel ...

Keywords: dynamics, real-time, skinning

| 36 | Panel 4: Yes! NLP-based FL-ITS will be important  Henry Hamburger  August 1996 Proceedings of the 16th conference on Computational linguistics -  Volume 2  Publisher: Association for Computational Linguistics  Full text available: pdf(182.05 KB) Additional Information: full citation, references                                |
|----|--|
| 37 | Book reviews: Review of "Aspects of text structure: an investigation of the lexical organization of text" by Martin Phillips. North-Holland 1985.  Ian Lancashire July 1987 Computational Linguistics, Volume 13 Issue 3-4  Publisher: MIT Press Full text available: pdf(504.24 KB) Additional Information: full citation, references |
| 38 | Book reviews: Review of "Principles of grammar and learning" by William O'Grady.  The University of Chicago Press 1987.  Robert J. Kuhns July 1987 Computational Linguistics, Volume 13 Issue 3-4  Publisher: MIT Press Full text available: pdf(118.42 KB)  Additional Information: full citation                                     |

39 Image inpainting

Marcelo Bertalmio, Guillermo Sapiro, Vincent Caselles, Coloma Ballester

July 2000 Proceedings of the 27th annual conference on Computer graphics and interactive techniques

Publisher: ACM Press/Addison-Wesley Publishing Co.

Full text available: pdf(1.80 MB)

Additional Information: <u>full citation</u>, <u>abstract</u>, <u>references</u>, <u>citings</u>, <u>index</u> <u>terms</u>

Inpainting, the technique of modifying an image in an undetectable form, is as ancient as art itself. The goals and applications of inpainting are numerous, from the restoration of damaged paintings and photographs to the removal/replacement of selected objects. In this paper, we introduce a novel algorithm for digital inpainting of still images that attempts to replicate the basic techniques used by professional restorators. After the user selects the regions to be restored, the algorithm ...

**Keywords**: anisotropic diffusion, image restoration, inpainting, isophotes

40 Abstracts of current literature

Computational Linguistics Staff

December 1988 Computational Linguistics, Volume 14 Issue 4

Publisher: MIT Press

Full text available: pdf(946.94 KB)

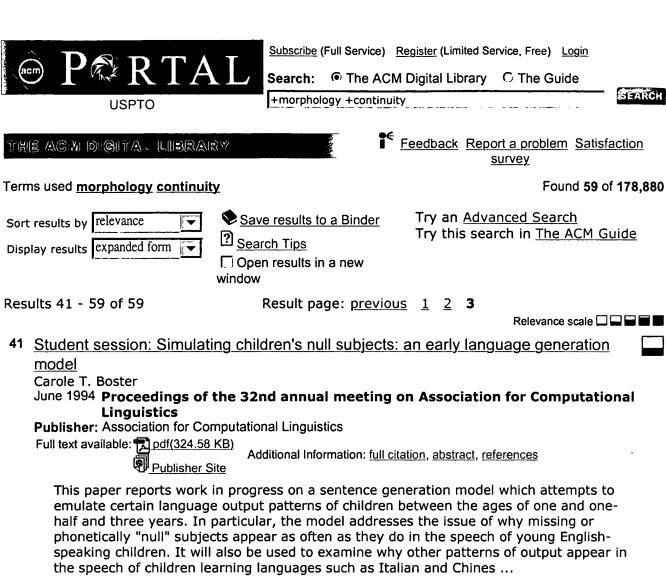
Additional Information: full citation Publisher Site

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42 Natural language in document retrieval systems: Full text document retrieval: Hebrew

legal texts (report on the first phase of the responsa retrieval project)

Y. Choueka, M. Cohen, J. Dueck, A. S. Fraenkel, M. Slae

April 1971 Proceedings of the 1971 international ACM SIGIR conference on Information storage and retrieval

Publisher: ACM Press

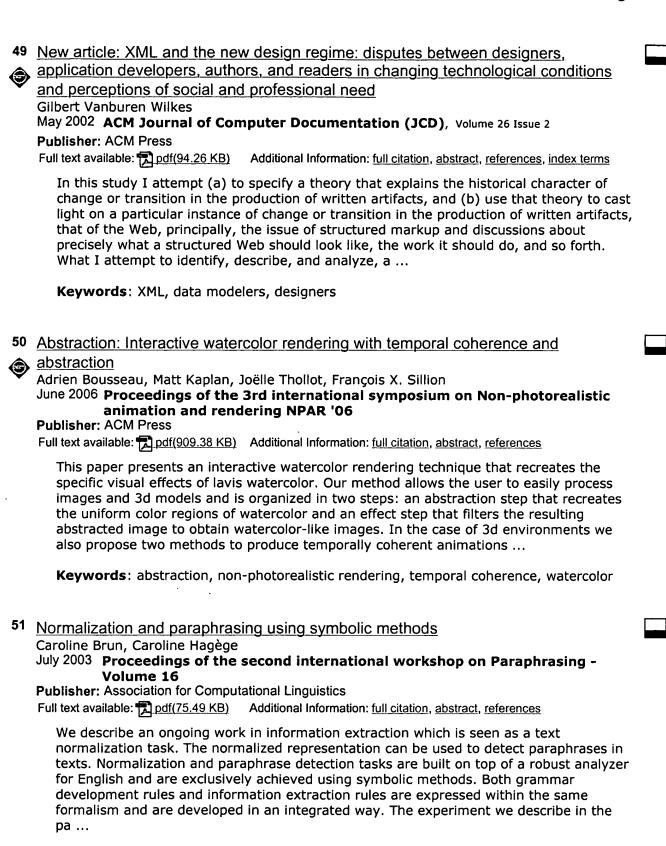
Full text available: pdf(1.25 MB) Additional Information: full citation, abstract, references, citings

A full text retrieval system was designed for the responsa literature, which is a large corpus of Hebrew legal cases. The unique problems of the data base --- mixture of Hebrew, Aramaic and vernaculars, lack of vowels and punctuation, extreme language inflection problems, homographs, existence of thousands of grammatical variants of any given keyword --- dictated development of new methods. Among them we list "grammatical synthesis", which synthesizes all grammatical variants of a given keyword;

Keywords: Hebrew computational linguistics, case law retrieval, feedback, full text retrieval, grammatical synthesis, legal cases, metrical operators, responsa

43 Image Models Narendra Ahuja, B. J. Schachter

| <b>\$</b>      | December 1981 ACM Computing Surveys (CSUR), Volume 13 Issue 4  Publisher: ACM Press  |  |  |  |  |  |
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|                | Full text available: pdf(2.99 MB) Additional Information: full citation, references, citings, index terms  |  |  |  |  |  |
| 44             | Circular separability of polygon  Jean-Daniel Boissonnat, Jurek Czyzowicz, Olivier Devillers, Mariette Yvinec  January 1995 Proceedings of the sixth annual ACM-SIAM symposium on Discrete algorithms  Publisher: Society for Industrial and Applied Mathematics  Full text available: pdf(1.15 MB) Additional Information: full citation, references, citings, index terms        |  |  |  |  |  |
| 45<br><b>③</b> | On the generation of aggregated random spatial regions  Yannis Manolopoulos, Enrico Nardelli, Guido Proietti, Michael Vassilakopoulos  December 1995 Proceedings of the fourth international conference on Information and knowledge management  Publisher: ACM Press  Full text available: pdf(670.43 KB) Additional Information: full citation, references, citings, index terms |  |  |  |  |  |
| 46<br><b>②</b> | Numerical simulation and immersive visualization of hairpin vortices  H. M. Tufo, P. F. Fischer, M. E. Papka, K. Blom January 1999 Proceedings of the 1999 ACM/IEEE conference on Supercomputing (CDROM)  Publisher: ACM Press Full text available: pdf(1.65 MB)  Additional Information: full citation, references, citings, index terms  |  |  |  |  |  |
| 47<br>�        | Preliminary observations about music and decentralized environments  Dante Tanzi October 1999 Proceedings of the 3rd conference on Creativity & cognition  Publisher: ACM Press  Full text available: pdf(671.06 KB) Additional Information: full citation, references, index terms  |  |  |  |  |  |
|                | <b>Keywords</b> : context and meaning permanence, contextual preeminence, cyberspace, linguistic codes, music, musical object, musical process, time matter  |  |  |  |  |  |
| 48             | Multi-resolution visualization techniques for nested weather models Lloyd A. Treinish October 2000 Proceedings of the conference on Visualization '00 Publisher: IEEE Computer Society Press Full text available: pdf(1.73 MB) Additional Information: full citation, citings, index terms   |  |  |  |  |  |
|                | <b>Keywords</b> : flow visualization, meteorology, multi-resolution, visualization design, weather forecasting   |  |  |  |  |  |



52 <u>TheoryRep contributions: Theme preservation and the evolution of representation</u> Keki M. Burjorjee, Jordan B. Pollack June 2005 Proceedings of the 2005 workshops on Genetic and evolutionary

computation GECCO '05

Publisher: ACM Press

Full text available: Top pdf(306.96 KB) Additional Information: full citation, abstract, references, index terms

In his thesis Toussaint calls for a "general project to develop theories on adaptation processes that account for the adaptation of representations". The theory developed in this paper is a contribution to this project. We first define the simple concept of a genotypic theme and define what it means for mutation operators to be theme preserving and theme altering. We use the idea of theme preservation to develop the concept of subrepresentation. Then we develop a theory that illuminates the beha ...

Keywords: evolution of representation, evolutionary algorithms, theme preservation

53 Narratives: StorySpinner: controlling narrative pace in hyperfiction

Clare J. Hooper, Mark J. Weal

September 2005 Proceedings of the sixteenth ACM conference on Hypertext and hypermedia HYPERTEXT '05

Publisher: ACM Press

Full text available: pdf(285.85 KB) Additional Information: full citation, abstract, references, index terms

This paper describes the StorySpinner system, a sculptural hypertext reader used as a test bed for experimenting with the authoring of narrative flow in automatically generated stories. An overview of the system is presented along with discussion and conclusions arising from initial user trials.

**Keywords**: authoring, hyperfiction, narratology, sculptural hypertext

54 Holographic Video Display of Time-Series Volumetric Medical Data



Wendy Plesniak, Michael Halle, Steven D. Pieper, William Wells III, Marianna Jakab, Dominik S. Meier, Stephen A. Benton, Charles R. G. Guttmann, Ron Kikinis October 2003 Proceedings of the 14th IEEE Visualization 2003 (VIS'03) VIS '03

Publisher: IEEE Computer Society

Full text available: pdf(368.10 KB) Additional Information: full citation, abstract

We describe an animated electro-holographic visualization of brain lesions due to the progression of multiple sclerosis. A research case study is used which documents the expression of visible brain lesions in a series of magnetic resonance imaging (MRI) volumes collected over the interval of one year. Some of the salient information resident within this data is described, and the motivation for using a dynamic spatial display to explore its spatial and temporal characteristics is stated. We pro ...

**Keywords**: electro-holography, holographic video, computer generated holograms, autostereoscopic display, medical imaging

55 Dissertation Abstracts in Computer Graphics



January 1992 ACM SIGGRAPH Computer Graphics, Volume 26 Issue 1

Publisher: ACM Press

Full text available: pdf(2.53 MB) Additional Information: full citation

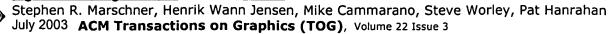
56 The FINITE STRING newsletter: Abstracts of current literature Computational Linguistics Staff

July 1986 Computational Linguistics, Volume 12 Issue 3

Publisher: MIT Press

Full text available: pdf(2.25 MB) Additional Information: full citation Publisher Site

## <sup>57</sup> Light scattering from human hair fibers



Publisher: ACM Press

Full text available: pdf(15.64 MB)

Additional Information: full citation, abstract, references, citings, index terms

Light scattering from hair is normally simulated in computer graphics using Kajiya and Kay's classic phenomenological model. We have made new measurements of scattering from individual hair fibers that exhibit visually significant effects not predicted by Kajiya and Kay's model. Our measurements go beyond previous hair measurements by examining out-of-plane scattering, and together with this previous work they show a multiple specular highlight and variation in scattering with rotation about the ...

**Keywords**: fibers, hair, optical scattering, rendering

## 58 Natural language question-answering systems: 1969

Robert F. Simmons

January 1970 Communications of the ACM, Volume 13 Issue 1

Publisher: ACM Press

Additional Information: full citation, abstract, references, citings Full text available: pdf(2.15 MB)

Recent experiments in programming natural language question-answering systems are reviewed to summarize the methods that have been developed for syntactic, semantic, and logical analysis of English strings. It is concluded that at least minimally effective techniques have been devised for answering questions from natural language subsets in small scale experimental systems and that a useful paradigm has evolved to guide research efforts in the field. Current approaches to semantic analysis ...

Keywords: artificial intelligence, fact retrieval, language processing, natural language, question-answering system, semantics

# 59 Computational intelligence in CAD/CAM applications

Chaman L. Sabharwal, Thomas G. Melson, Martin D. Fraser

January 1990 Proceedings of the 1990 ACM annual conference on Cooperation

Publisher: ACM Press

Full text available: pdf(671.00 KB)

Additional Information: full citation, abstract, references, citings, index terms

This paper presents a fundamental, direct, and powerful approach to the surface/surface intersection problem in CAD/CAM applications. The algorithm is designed and implemented in three steps: a) Preprocessing - locate the potentially intersecting sections of the surfaces and decompose the surfaces into surface elements within specified flatness tolerance; b) Intersection- decompose the possibly intersecting pairs of surface elements into continuous surface triangulations to find the approxi ...

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